UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. EN998082

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

1	<u> </u>	TO THE ASSISTANT COMMISSIONER TORY ASSIST	-10							
ı	PTO	Box Patent Application								
ŧ	ō	Washington, D.C. 20231								
	Transmitt	ted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applicati								
	invention entitled:									
	DYNA	n entitled: AMICALLY SWITCHING QUANT MATRIX TABLES WITHIN AN MPEG-2 ENCODER								
	!									
		ented by:								
	Boice									
	Boice									
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, and		ONTINUATION APPLICATION, check appropriate box and supply the requisite information:								
1	If a CO	ontinuation Divisional Continuation-in-part (CIP) of prior application No.:								
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	## E	sed are:								
		Sed are: Application Elements								
	排 1.	Filing fee as calculated and transmitted as described below								
2. Specification havingpages and including the following.										
	1									
	a. Descriptive Title of the Invention									
	b. Cross References to Related Applications (if applicable) Bosearch/Development (if applicable)									
		c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
		d. Reference to Microfiche Appendix (if applicable)								
	e. 🗷 Background of the Invention									
	f. 🗷 Brief Summary of the Invention									
	g. 🗷 Brief Description of the Drawings (if drawings filed)									
	h. 🗷 Detailed Description									
		Classified Below								
		Sale - Disologues								
		j. 🗷 Abstract of the Disclosure	POLITI PG/REVIA							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. EN998082

Total Pages in this Submission

Application Elements (Continued)

3. Drawing(s) (when necessary as prescribed by 35 USC 113)											
		a.		Formal	Number of Sheets Eleven (11)						
		b.		Informal	Number of Sheets						
4	. (X	Oat	th or Declaration	·						
		a.	X	Newly executed (d	riginal or copy)						
		b.		Copy from a prior	application (37 CFR 1.63(d)) (for continuation/divisional application only)						
		C.	X		· · · · · · · · · · · · · · · · · · ·						
				see 37 C.F.R. 1.6	attached deleting inventor(s) names were particular attached attached attached deleting inventor(s) names were particular attached att						
	5.		Th	corporation By Refe he entire disclosure nder Box 4b, is cons acorporated by refere	rence (usable if Box 4b is checked) of the prior application, from which a copy of the oath or declaration is supplied dered as being part of the disclosure of the accompanying application and is hereby nce therein.						
	6.) C	computer Program ir	Microfiche (Appendix)						
erry, 19119, 19119	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
a. ☐ Paper Copy											
b. Computer Readable Copy (identical to computer copy)											
	c. Statement Verifying Identical Paper and Computer Readable Copy										
	Accompanying Application Parts										
	8. 🗷 Assignment Papers (cover sheet & document(s))										
	g).		37 CFR 3.73(B) Sta	tement (when there is an assignee)						
	10. ☐ English Translation Document (if applicable)										
	11. X Information Disclosure Statement/PTO-1449 X Copies of IDS Citations										
	12. ☐ Preliminary Amendment 13. ☒ Acknowledgment postcard										
	1	14.	X	Certificate of Maili							
				☐ First Class	Express Mail (Specify Label No.): FM589154154US						
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UTILITY PATENT PPLICATION TRANSMITTAL (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No EN998082

Total Pages in this Submission

(Only for new nonpro		aving Applican	on Parts (Co	ntinued)	
5. Certified Copy of	Priority Docur	nent(s) (if foreign	priority is clai	med)	
5. Certified Copy of	sures (please	identify below):			
		Fee Calculation	on and Trans	mittal	
		CLAIMS AS	FILED		Fee
= 1			#Extra	Rate	\$162.00
For	#Filed	#Allowed	9	x \$18.00	\$0.00
Total Claims	29	- 3 =	0	× \$78.00	\$0.00
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			- and creu	lling fee is enclosed. it Deposit Account No. 09-045 sed.	37 (IBM)
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☐ Cha	rge the issue for the suant to 37 C.F.	ee set in 37 0 R. 1.311(b).		Sign Sign	dure J
Dated: 02/	22/1999			Reg. No. 43,001 IBM Corporation Dept. V50, Bldg. 40-4 1701 North Street Endicott, New York 1376 Telephone: (607) 755-012 Facsimile: (607) 755-32	50 23 50 POTULRG/REVO
cc: RECORD	S		Pa	Facsimine. (9	



CERTIFICATE OF MAILING BY "EXPRESS MAIL"



In Re Application of: Boice et al.

Title:

DYNAMICALLY SWITCHING QUANT MATRIX TABLES

WITHIN AN MPEG-2 ENCODER

Attorney Docket No.: EN998082

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I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to Assistant Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231.

Enclosed: New Utility Patent Application Transmittal
Letter (Large Entity) (3 pp.) (in duplicate)
U.S. Patent Application Specification (25 pp.); Claims (8 pp.);
Abstract (1 p.)
Eleven (11) sheets of drawings
Declaration and Power of Attorney (4 pp.)
(__ unsigned) (_XX signed)
Assignment w/Recordation Cover Sheet (3 pp.)
Information Disclosure Statement (2 p.)
Information Disclosure Citation w/references
(1 p.) (13 cited)
2 Postcards

Denise Jurik

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)